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26339 7590 03/23/2007

MUIRHEAD AND SATURNELLI, LLC  
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WESTBOROUGH, MA 01581

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06/04/2007 NNGUYEN2 00000013 10645093

01 FC:1501 1400.00 OP  
02 FC:8001 15.00 OP

Bonny Rogers	(Depositor's name)
<i>Bonny B</i>	(Signature)
May 31, 2007	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO
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10/645,093	08/21/2003	Kenneth W Cowan	NUM-02502	7283
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**TITLE OF INVENTION:** MANAGING HARDWARE AND SOFTWARE CONFIGURATION INFORMATION OF SYSTEMS BEING TESTED

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional	NO	\$1400	\$0	\$0	\$1400	06/25/2007
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EXAMINER	ART UNIT	CLASS-SUBCLASS
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KISS, ERIC B	2192	717-130000
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1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached Use of a Customer Number is required.

2 For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed

Muirhead & Saturnelli, LLC

- 1 \_\_\_\_\_  
2 \_\_\_\_\_  
3 \_\_\_\_\_

**3 ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT** (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment

(A) NAME OF ASSIGNEE

COMPUWARE CORPORATION

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

DETROIT, MICHIGAN

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

**4a. The following fee(s) are submitted:**

- ☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies 5

**4b. Payment of Fee(s):** (Please first reapply any previously paid issue fee shown above)

- ☐ A check is enclosed.  
☒ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 503596 (enclose an extra copy of this form).

**5 Change in Entity Status** (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature \_\_\_\_\_  
Typed or printed name Anne E. Saturnelli

Date May 31, 2007  
Registration No. 41,290

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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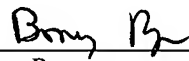


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Kenneth W. COWAN :  
Serial No.: 10/645,093 : Examiner: Kiss, Eric B.  
Filed: August 21, 2003 : Art Unit: 2192  
For: **MANAGING HARDWARE** : Atty. Docket: NUM-02502  
**AND SOFTWARE** :  
**CONFIGURATION** :  
**INFORMATION OF SYSTEMS** :  
**BEING TESTED** :

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Bonny Rogers

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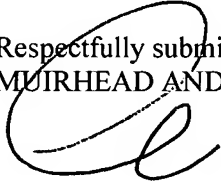
**TRANSMITTAL OF ISSUE FEE**

Sir:

In response to the Notice of Allowance dated March 23, 2007 for the above-referenced application, please charge the amount of \$1,415.00 for the issue fee and 5 soft copies of the patent to our credit card. Form PTO-2038 is attached.

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is hereby authorized to credit any overpayment or charge any deficiencies to/from our **Deposit Account No. 503596**. Two originally-executed copies of this form are being submitted.

Respectfully submitted,  
MUIRHEAD AND SATURNELLI, LLC

  
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Date: May 31, 2007